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1652  
JFW

Docket No.: 20350 US1 (C038435/0128572)

**REPLY UNDER  
37 CFR § 1.116**  
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**EXPEDITED PROCEDURE**  
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**TECHNOLOGY CENTER 1600**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* Application of: )  
Tatsuo HOSHINO *et al.* ) Examiner: Maryam Monshipouri  
Serial No.: 10/066,007 ) Art Unit: 1652  
Filed: February 1, 2002 )  
For: **ASTAXANTHIN SYNTHASE** )

New York, New York  
August 15, 2005

**SUPPLEMENTAL RESPONSE TO OFFICE ACTION UNDER 37 CFR § 1.116**  
**INCLUDING AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Supplemental Response is in response to an Advisory Action mailed July 29, 2005 and a telephonic Examiner's Interview conducted on August 5, 2005 ("Interview"), during which the Examiner recommended several amendments to the claims to place the application in condition for allowance. Entry of this Supplemental Response respectfully is requested.

Application No.: 10/066,007  
Amendment Dated: August 15, 2005  
Reply to Examiner Interview Dated: August 5, 2005

It is believed that no fee is due. If it is determined that a fee is due, please charge such fee to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

Because the previous Office Action made the rejection of the pending claims final, consideration of this supplemental response pursuant to the expedited procedure for response after final rejection set forth in MPEP § 714.13 (8<sup>th</sup> Ed., Rev. 2, May 2004, pp. 700-227 to 700-228) respectfully is solicited.

Please amend the application as follows:

**AMENDMENTS TO THE SPECIFICATION:** none.

**AMENDMENTS TO THE CLAIMS** are reflected in the listing of claims, which begins on page 3 of this paper.

**AMENDMENTS TO THE DRAWINGS:** none.

**REMARKS** begin on page 8 of this paper.

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**REMARKS** begin on page 8 of this paper.